Notice of Allowability	Application No.	Applicant(s)	aw
	09/902,060	COLLINS ET AL.	
	Examiner	Art Unit	
	Patrick G. Wamsley	2819	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apply or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due	ed course. <b>THIS</b>
1. This communication is responsive to <u>a BPAI decision</u> .			
2. X The allowed claim(s) is/are 1.3-9.11.13-19.21 and 24-30.			
<ol> <li>Acknowledgment is made of a claim for foreign priority ur</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ol>			
2. Certified copies of the priority documents have		·	
3.  Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).		· · · ·	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply MENT of this application.	complying with the red	quirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>			OTICE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a)  including changes required by the Notice of Draftspers	son's Patent Drawing Review ( PTO-	948) attached	
1) 🗌 hereto or 2) 📗 to Paper No./Mail Date			
(b) including changes required by the attached Examiner' Paper No./Mail Date			haali ad
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawii the header according to 37 CFR 1.121(	ngs in the front (not the d).	back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>			Note the
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	atent Application (PTC	O-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da		
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>		ment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.  Examiner's Statement	ent of Reasons for Allo	wance
or biological material	9.		

Art Unit: 2819

## **REASONS FOR ALLOWANCE**

Claims 1, 3-9, 11, 13-19, 21, 24-30 are allowed.

The following is an examiner's statement of reasons for allowance:

The Board of Patent Appeals and Interferences reversed the final rejection, determining that the prior art of record lacked "analysis of communications to determine and identify blocks of data which may have appeared in previous communications and replacement of such identified blocks with pointers."

U.S. Patent 6,728,757 to Friend, describing smart HTML e-mail, corresponds to 09/090,990, filed by the same inventor as this application. U.S. Patent 6,816,884 to Summers digests e-mail messages to provide summaries. U.S. Patent 6,779,021 to Bates et al analyzes received e-mails to determine patterns of similarity. U.S. Patent 6,591,291 to Gabber et al provides an address substitutor for e-mail messages. U.S. Patent 6,438,585 to Mosseau et al redirects attachments between a host and a communicator. U.S. Patent 6,256,666 to Singhal remotely manages e-mail attachments. U.S. Patent 5,913,032 to Schwartz et al distributes a shared data object through e-mail. U.S. Patent 5,903,723 to Beck et al transmits e-mail attachments with references. U.S. Patent 5,771,355 to Kuzma transmits e-mail with attachment references. U.S. Patent 4,994,985 to Cree et al appends a reply to e-mail.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick G. Wamsley whose telephone number is (571) 272-1814. The official facsimile number is (571) 273-8300. An alternate facsimile number, (571) 273-1814, should only be used for unofficial documents.

Patrick G. Womsle

February 6, 2006